PTO 1390 Page 1 of 1		age 1 of 1 US	S Dept. of Commerce Pat. & Trademark Office	Attorney's Docket No. 23294							
	TRA	NSMITTAL LETTER '									
	D	ESIGNATED/ELECTE	D OFFICE (DO/EO/US)	US. Application No. (if known)							
CONCERNING A FILING UNDER 35 USC 371											
INTERNATIONAL APP. NO. PCT/EP02/12814			INTERNATIONAL FILING DATE 15 November 2002	PRIORITY DATE CLAIMED 15 November 2002							
TITLE OF INVENTION EARLY-LATE SYNCHRONIZER HAVING REDUCED TIMING JITTER											
APPLICANT(S) FOR DO/EO/US											
Donato ETTORRE et al											
Applicant herewith submits to the United States Designated/Elected Office (DO/EU/US) the following.											
1.		This is a FIRST submission of items concerning a filing under 35 USC 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371.									
3. This is an express request to begin national examination procedures (35 USC 371(f)) at any time (11 the principle of the applicable time limit set in 35 USC 317(b) and (12 the principle of the applicable time limit set in 35 USC 317(b) and (12 the principle of the principle											
	than delay examination until the expiration of the applicable time limit set in 35 USC 317(b) and PC Articles 22 and 39(1).										
4.		Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the									
••	_	earliest claimed priority date.									
5.		A copy of the International Application as filed (35 USC 371(c)(2)).									
	a. \square is transmitted herewith (required only if not transmitted by the International Bureau.										
			ted by the International Bureau.	1 States Patent Office							
6.			s the application was filed in the United	1 States Fatent Office.							
7.		A translation of the International application into English. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)).									
••	_	a. are transmitted herewith (required only if not transmitted by the International Bureau.									
		b. have been transm	itted by the International Bureau.								
			de; however the time limit for making	such amendments has NOT expired.							
•			ide and will not be made.	10 (25 USC 271(a)(2)							
8. 9.		A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3). An oath or declaration of the inventor(s) (35 USC 371(c)(4).									
9. 10.		An oath of declaration of the inventor(s) (33 USC 371(C)(4). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36									
10.		(35 USC 371(c)(5)).	,								
Items 11. to 16. below concern documents or information included:											
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.		An Assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is									
	included.										
13.											
1.4			JENT preliminary amendment.								
14. 15.		A substitute specification. A change of power of attorney and/or address letter.									
16.											



International Application no. PCT/EP02/12814

Attorney's Docket No. 23294

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17. The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5): Search report has been prepared by the EPO or JP							
Int'l prel. exam. f	ee paid to USPTO (37 (
	n. fee paid to USPTO (3 fee paid to USPTO (37						
Neither int'l prel. exam fee (37 CFR 1.482) nor int'l search fee (37 CFR 1.455(a)(2)) paid to USPTO							
	ee paid to USPTO (37 Catisfied provisions of PC						
ENTE	R APPROPRIATE BAS						
	for furnishing oath or dest claimed priority date	\$130					
CLAIMS	NO. FILED	NO. EXTRA	RATE				
Total claims							
Ind. claims		-					
MULTIPLE DEP. CL	AIM(S) (if applicable)		••••				
		\$130					
	ling by small entity, if a CFR 1.2, 1.27, 1.28)	\$0					
		\$130					
	0.00 for furnishing the E est claimed priority date						
		\$130					
Fee for recording the accompanied by an ap	enclosed assignment (37 opropriate PTO-1595 co	\$40					
		\$170					
		Amt to be refunded					

- a. \Box A check in the amount of \$130 to cover the above fees is enclosed
- b. \square Please charge my deposit account 18-2025 \$00.00 to cover the above fees. A copy of this sheet is enclosed.
- c. Please charge the amount due to the credit card identified in the attached PTO-2038.
- d. The commissioner is authorized to charge any additional fees which may be required or credit any overpayment to deposit account 18-2025. A copy of this sheet is enclosed
- e.

 A PTO-2038 in the amount of \$40 to cover recordal of the Assignment is enclosed

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:

The Firm of Karl F. Ross P.C. 5676 Riverdale Ave. Box 900 Riverdale (Bronx), NY 10471

Herbert Dubno, Reg. No. 19,752

Amt to be charged

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IN THE U.S. PATENT AND TRADEMARK OFFICE

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inventor

Donato ETTORRE et al

J Patent App.

10/534,992 (US Nat'l phase of FCT/EP02/12814)

Filed

16 May 2005

For

KARLY-LATE SYNCHRONIZER HAVING REDUCED TIMING

JITTER

Hon. Commissioner of Patents Box 1450Alexandria, VA 22313-1450

RECORD OF TRANSMITTAL -- PCT APPLICATION

- PCT Transmittal
- □ PCT Application
- □ Translation
- ☐ Sheets of Drawing (0)
- PCT Declaration
- □ PCT Documents
- ☐ International Search Report
- ☐ Preliminary Amendment
- Assignment (with PTO-1595 and sep. PTO-2038)
- PTO-2038 for Official Fees

Late filing

\$130.00

130.00 37

Total

\$130.00

Please charge any fees not covered by an enclosed PTO-2038 to account 18-2025 of the undersigned.

15 November 2005

5676 Riverdale Ave. Box 900

Bronx, NY 10471-0900

Tel: (718) 884-6600

Fax: (718) 601-1099

Customer No. 535

rg

Respectfully submitted, The Firm of Karl F. Ross P.C.

Herbert Dynno, Reg. 19,752



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PO BOX 900

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vinginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO FIRST NAMED APPLICANT 23294 10/534,992

Donato Ettorre

INTERNATIONAL APPLICATION NO.

PCT/EP02/12814

I.A. FILING DATE PRIORITY DATE

11/15/2002 **CONFIRMATION NO. 1904**

371 FORMALITIES LETTER OC000000017323248*

Date Mailed: 11/09/2005

THE FIRM OF KARL F ROSS

RIVERDALE (BRONX), NY 10471-0900

5676 RIVERDALE AVENUE

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/16/2005
- Copy of the International Search Report filed on 05/16/2005
- Preliminary Amendments filed on 05/16/2005
- Information Disclosure Statements filed on 05/16/2005
- Copy of references cited in ISR filed on 05/16/2005
- U.S. Basic National Fees filed on 05/16/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.





ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/534,992	PCT/EP02/12814	23294	

FORM PCT/DO/EO/905 (371 Formalities Notice)